Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
11	7402	(nois\$6 or distort\$6 or error\$3 or artifact\$4 or saturat\$4)same(convolut\$6)same( filter\$4 or remov\$6 or enhanc\$6 or correct\$4 or adjust\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:35
L2	1085	1 same(point\$3 or mark\$4 or target\$4 or dot\$2)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:05
L3	3286	1 same(block\$3 or pixel\$2 or point\$3 or mark\$4 or target\$4 or dot\$2)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:35
L4	958	3 same(calculat\$4 or comput\$6 or measur\$3 or estimat\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:35
L5	728	(nois\$6 or distort\$6 or error\$3 or artifact\$4 or saturat\$4)same(convolut\$6 near10 imag\$4)same(filter\$4 or remov\$6 or enhanc\$6 or correct\$4 or adjust\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:37
L6	418	5 same(block\$3 or pixel\$2 or point\$3 or mark\$4 or target\$4 or dot\$2)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:38
L7	137	6 same(calculat\$4 or comput\$6 or measur\$3 or estimat\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:38
L8	13	7 same(fourier\$4)	US-PGPUB; USPAT	OR	ON	2006/01/19 09:39
L9	961	(nois\$6 or distort\$6 or error\$3 or artifact\$4 or saturat\$4)same((deconvol\$6 or convol\$6) near10 imag\$4)same(filter\$4 or remov\$6 or enhanc\$6 or correct\$4 or adjust\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:16
L10	528	9 same(block\$3 or pixel\$2 or point\$3 or mark\$4 or target\$4 or dot\$2)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:17
L11	204	10 same(calculat\$4 or comput\$6 or measur\$3 or estimat\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:17
L12	19	11 same(fourier\$4)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:17
L13	1	"6343143".PN.	USPAT; USOCR	OR	ON	2006/01/19 09:41
L14	1	"6282309".PN.	USPAT; USOCR	OR	ON	2006/01/19 09:43
L15	1	"6343143".PN.	USPAT; USOCR	OR	ON	2006/01/19 09:43

L16	1	"6256767".PN.	USPAT; USOCR	OR	ON	2006/01/19 09:43
L17	5437	(nois\$6 or distort\$6 or error\$3 or artifact\$4 or saturat\$4)same(deconvol\$6 or convol\$6)same(filter\$4 or remov\$6 or enhanc\$6 or correct\$4 or adjust\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:18
L18	2194	17 same(block\$3 or pixel\$2 or point\$3 or mark\$4 or target\$4 or dot\$2)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:20
L19	949	18 same(calculat\$4 or comput\$6 or measur\$3 or estimat\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:21
L20	121	19 same(fourier\$4)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:22
L21	47	20 same((deconvol\$6 or convol\$6)near10 filter\$4)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:22
L22	2199	17 same(block\$3 or pixel\$2 or point\$3 or mark\$4 or target\$4 or dot\$2 or radius\$2)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:21
L23	952	22 same(calculat\$4 or comput\$6 or measur\$3 or estimat\$6)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:24
L24	121	23 same(fourier\$4)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:22
L25	47	24 same((deconvol\$6 or convol\$6)near10 filter\$4)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:22
L26	5	17 same((calculat\$4 or comput\$6 or measur\$3 or estimat\$6)near10 radius\$3)	US-PGPUB; USPAT	OR	ON	2006/01/19 10:24
L27	1	"6580836".PN.	USPAT; USOCR	OR	ON	2006/01/19 11:41
L28	1	"5926580".PN.	USPAT; USOCR	OR	ON	2006/01/19 11:41
L29	1	"5917961".PN.	USPAT; USOCR	OR	ON	2006/01/19 11:41
L30	1	"5881178".PN.	USPAT; USOCR	OR	ON	2006/01/19 11:42

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1		(convolution\$4 and point\$4 and spread\$4 and function\$4 and remov\$6 and nois\$6 and calculat\$4).clm.	USPAT	OR		
L2	17	(convolution\$4 and point\$4 and spread\$4 and function\$4 and remov\$6 ).clm.	US-PGPUB; USPAT	OR	ON	2006/01/19 11:46



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Key: IEEE Journal or Magazine, IEE Journal or Magazine, IEEE Conference, IEEE Conference, IEEE Conference, IEEE Standard

#### 1. Detection of binary Markov sources over channels with additive Markov noise

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